

IN THE DRAWINGS

The attached sheets of drawings include changes to Figs. 5 and 21. These sheets, which include Figs. 5 and 21, replace the original sheets including Figs. 5 and 21. Replacement Figure 5 now indicates on line 2 “ $Tm = \{\text{title1}, \text{title2}, \dots\}$ ”. Further, replacement Figure 21 now indicates for step S146 to “USE NEGATIVE-HISTORY VECTOR...”.

Attachment: Replacement Sheets

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FIG. 5

PROGRAM VECTOR	PP = (Tm, Gm, Hm, Sm, Pm, Am, Km)
T: TITLE	Tm= {title 1, title 2, title 3, ...}
G: GENRE	Gm= {DRAMA, VARIETY, SPORT, MOVIE, MUSIC, CHILD PROGRAM/EDUCATION, GENERAL CULTURE/DOCUMENTARY, NEWS/REPORT, OTHERS}
H: TIME BAND(HOUR)	Hm= {MORNING, DAYTIME, EVENING, PRIME-TIME, LATE AT NIGHT}
S: BROADCASTING STATION	Sm= {NNK GENERAL, NNK EDUCATIONAL, ASIAN TELEVISION, TTS, BUJI, TELENICHI, TOUTO, FIRST NNK SATELLITE, SECOND NNK SATELLITE, WOZO}
(TV STATION)	
P: PERFORMER (PERSON)	Pm= {person A, person B, ...}
A: SCRIPTWRITER/ (AUTHOR)	Am= {person a, person b, ...}
K: CONTENTS (KEYWORD)	Km= {kw1, kw2, ...}

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FIG. 21

